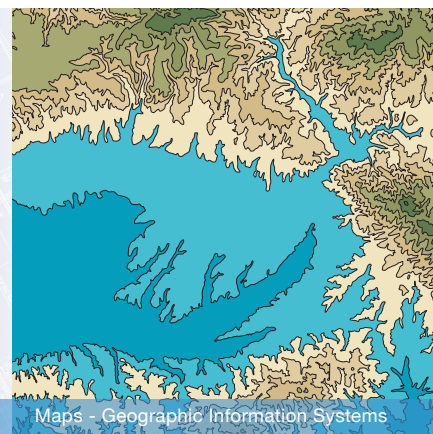




Architects - Engineers - Contractors



Technical Documents - Infrastructure



Maps - Geographic Information Systems



Government - Municipalities



VIDAR
SD4400



SD large format scanners give companies an easy and affordable way to save time on in-house scanning activities. You get exceptional professional-grade performance with true 1200dpi optical resolution with speeds of up to 10 inch/second. The VIDAR SD4400 series is designed for high-volume productivity for businesses-critical imaging tasks. Whether you are a private business or government, VIDAR's range of SD4400 scanners is the right solution for improved efficiency and productivity. The 44" imaging area is designed to produce clean, sharp image quality on technical documents, sketches, and maps. Fast, simple image clean-up on old, faded, or poorly shaded documents, and safe handling of sensitive originals with no data loss in capture. Expand your business opportunities with VIDAR's versatile SD4400 scanners.

See more at www.vidar.com



The Image of Reliability

VIDAR

Features

- 1200dpi optical resolution standard
- All-Wheel-Drive (AWD) for a perfect grip on your documents
- See what you scan with face-up scanning
- Ultra fast USB 2.0 interface with xDTR (Extended Data Transfer Rate)
- Scan-to-Net function for scanner sharing across a network, and sending files to remote PCs
- Complies with current Energy Star requirements using less than 5W at rest

Lightweight scanner in a sleek and modern design making transport and setup an easy task.



Experience the competitive edge with true 1200dpi optical resolution and fast USB with xDTR.

Value for Money

VIDAR makes it easy to scan technical documents, maps and drawings. VIDAR's SD4400 series is built to withstand high-volume use on daily basis and are available in a sleek and lightweight design. With SD4400 you get a total scanning solution with leading-edge software that fits with your existing tools and business processes.

Ease of Use and Productivity

Instant-on scanning and one-touch interface saves time in loading and scanning large documents. Nextimage software and WIDESys-tem drivers make scanning to file, to print, or to the network fast and simple. Intuitive software makes the scanner easy to use and maintain.

SPECIFICATIONS	VIDAR SD4410	VIDAR SD4430	VIDAR SD4450	VIDAR SD4490
Optical Resolution	1200dpi	1200dpi	1200dpi	1200dpi
Maximum Resolution	9600dpi	9600dpi	9600dpi	9600dpi
Maximum Scan Width	44in. (1118 mm)	44in. (1118 mm)	44in. (1118 mm)	44in. (1118 mm)
Maximum Media Width	47in. (1194 mm)	47in. (1194 mm)	47in. (1194 mm)	47in. (1194 mm)
Maximum Media Thickness (flexible documents only)	0.08-inch (2 mm)	0.08-inch (2 mm)	0.08-inch (2 mm)	0.08-inch (2 mm)
Accuracy	± 0.1%	± 0.1%	± 0.1%	± 0.1%
Data Capture (color/mono)	n/a /16-bit	48-bit/16-bit	48-bit/16-bit	48-bit/16-bit
Color Space	-	sRGB	sRGB	sRGB
SCANNING SPEED* (inches/sec.) : Scanner speed while scanning 36-inch wide document.				
400dpi (Turbo) RGB Color	-	1.0	1.5	3.0
400dpi (Turbo) Index Color	-	1.0	1.5	3.0
400dpi (Turbo) Grayscale/Monochrome	10.0	5.0	10.0	10.0
PRODUCTIVITY** (documents/hour) : Batch scanning for 60 minutes. Includes paper load and eject time. Measured in <i>completed</i> scans.				
D-size, RGB Color, 200dpi	-	136	198	336
D-size, Monochrome, 200dpi	780	516	780	780
A1-size, RGB Color, 200dpi	-	132	192	324
A1-size, Monochrome, 200dpi	744	492	744	744
INTERFACE :				
High Speed USB 2.0 with xDTR	✓	✓	✓	✓
Power Requirements	110V / 220V / 240V, 60/50 Hz			
Power, Operational	44 W			
Power, Sleep Mode	less than 3W (ENERGY STAR compliant)			
Weight & Dimensions WxDxH	30 kg / 60" x 19" x 6.3" inches (1525x480x161 mm)			
Device Drivers	Windows XP, Server 2003, Vista (32-bit only)			
Certifications	ENERGY STAR, RoHS, UL, CE, GOST-R, CCC			

* Scanning speeds depend on document width and computer configuration. For best performance, VIDAR recommends Intel Core Duo, Core 2 Duo, or better processors, at least 1GB RAM, Hi-speed USB2.

** Scanning speed tests performed using Nextimage software, PC with intel Core 2 Quad processor, 3GB RAM, Hi-speed USB2, Windows XP Professional.

See our entire product range and download further details at www.vidar.com